

PCT

INTELLECTUAL PROPERTY ORGANIZATION
International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶ : A61K 38/16, 38/17, 38/18, 38/39, 39/395	A1	(11) International Publication Number: WO 95/13827
		(43) International Publication Date: 26 May 1995 (26.05.95)

(21) International Application Number: PCT/AU94/00694
(22) International Filing Date: 11 November 1994 (11.11.94)
(30) Priority Data:
PM 2540 19 November 1993 (19.11.93) AU
(71) Applicant (for all designated States except US): THE UNIVERSITY OF SYDNEY [AU/AU]; Parramatta Road, Sydney, NSW 2006 (AU).
(72) Inventors; and
(75) Inventors/Applicants (for US only): McAVOY, Johnston, William [AU/AU]; 20 Warwick Street, Stanmore, NSW 2048 (AU). CHAMBERLAIN, Coral, Gwenda [AU/AU]; 31/26 Charles Street, Five Dock, NSW 2046 (AU).
(74) Agent: GRIFFITH HACK & CO.; GPO Box 4164, Sydney, NSW 2001 (AU).

(81) Designated States: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA, US, UZ, VN, European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG), ARIPO patent (KE, MW, SD, SZ).

Published
With international search report.

(54) Title: A METHOD FOR PREVENTING OR CONTROLLING CATARACT

(57) Abstract

The present invention relates to a method for preventing or controlling pathological changes which occur in association with cataract formation in the mammalian eye by reducing the amount of or inhibiting the action of transforming growth factor-beta(TGF β). The invention also relates to the use of inhibitors of TGF β to prevent or minimise "aftercataract".

09642092 1063196
96T991 2604920